

DART

SUPERCEDED BY

D350-578 REV. E

DESIGN <i>KE</i>	DRAWN BY <i>KE</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
CHECKED <i>RF</i>	APPROVED <i>MM</i>	DRAWING NO. DSI 9141	REV. A	SHEET 1 OF 2
DATE 99.03.02	TITLE 350/355 BEARPAW			SCALE NTS
A	99.03.02	NEW ISSUE		

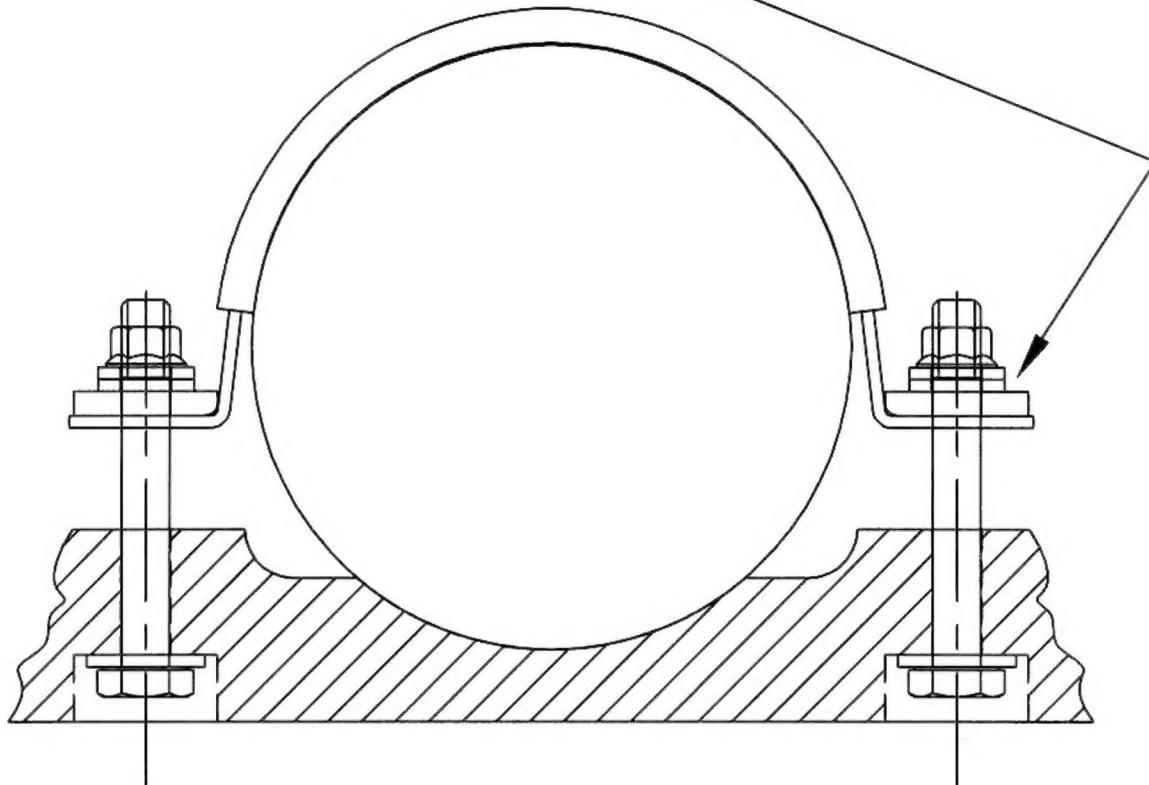
DART SERVICE INSTRUCTION

AMEND DRAWING D350-578 REV. C

CANADIAN STC: SH93-4
US FAA STC: SR00028NY, SR00029NY

REPLACE AN4-13A BOLTS WITH AN4-17A BOLTS. ADDITIONAL AN960JD416 WASHERS MAY BE ADDED UNDER NUT TO ENSURE 2-4 THREADS IN SAFETY

REMOVE D2022-101 SPACERS



DART

SUPERCEDED BY

D350-578 Rev. E

DESIGN <i>RE</i>	DRAWN BY <i>RG</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>RF</i>	APPROVED <i>DM</i>	DRAWING NO. DSI 9141	REV. A SHEET 2 OF 2
DATE 99.03.02	TITLE 350/355 BEARPAW		SCALE NTS

DELETE THE FOLLOWING FROM THE PARTS LIST ON PAGE 1 OF D350-578 REV. C:

Qty -011	Part Number	Description
24	D2022-101	SPACER
12	AN4-13A	BOLT
12	AN960JD416	WASHER

ADD:

Qty -011	Part Number	Description
12	AN4-17A	BOLT
24	AN960JD416	WASHER

NARROW BEARPAWS:

ADD THE FOLLOWING NARROW BEARPAW INSTALLATION TO DRAWING D350-578 REV C:

Qty	Part Number	Description
-021		
X	D350-578-021	Narrow Bearpaw Kit AS350/355 series
6	D2182B050	RUBBER CUSHION
12	D2274	RADIUS BLOCK
2	D2672F	13" X 24" BEARPAW (FLAT)
6	D2438	CLAMP
12	D2529	WASHER
12	AN4-17A	BOLT
24	AN960JD416	WASHER
12	MS21042L4	NUT (OR MS21042-4)

WEIGHT AND BALANCE for NARROW BEARPAWS:

LATERAL			LONGITUDINAL		
Installation	Weight	Arm	Moment	Arm	Moment
D350-578-021	11 lb 5.00 kg	0.0 in 0.0 m	0.0 in-lb 0.0 m-kg	157 in 3.99 m	1727 in-lb 19.95 m-kg